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July 15, 2005

**MAIL STOP PCT**

Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

PCT/JP03/16444  
-filed December 22, 2003

Re: Application of Kazumi SHIIKUMA  
DOHERTY AMPLIFIER AND METHOD OF COMPENSATING SAME FOR  
DISTORTION CHARACTERISTIC  
**Assignee: NEC CORPORATION**  
Our Ref: Q88876

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application.
- ☒ five (5) sheets of drawings (figs. 1-7).
- ☒ Notification Concerning Submission or Transmittal of Priority Document.
- ☒ an English translation of Article 34 amendments (annexes to the IPER).
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☒ an Information Disclosure Statement, PTO/SB/08 A & B (modified) listing the ISR references and a copy of each reference cited in the ISR.
- ☒ **it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)**

In addition to the documents submitted herewith, it is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.



Sughrue

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National Stage Entry of PCT/JP03/16444

Attorney Docket No.: Q88876

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The Government filing fee is calculated as follows:

Total claims	<u>8</u>	-	20	=	<u>        </u>	x	\$50.00	=	<u>        </u>	\$0.00
Independent claims	<u>4</u>	-	3	=	<u>1</u>	x	\$200.00	=	<u>        </u>	\$200.00
Base Fee									<u>        </u>	\$300.00
Search Fee*									<u>        </u>	\$400.00
Examination Fee*									<u>        </u>	\$200.00
<b>TOTAL FILING FEE</b>									<u>        </u>	\$1100.00
<b>Recordation of Assignment</b>									<u>        </u>	\$ 40.00
<b><u>TOTAL FEE</u></b>									<u>        </u>	\$1140.00

\* The international search fee for all claims was not paid to the USPTO, as the ISA, but the ISR is being submitted herewith.

Checks for the statutory filing fee of \$1100.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

CountryApplication NoFiling Date

Japan

2003-009678

January 17, 2003

Respectfully submitted,

Howard L. Bernstein  
Registration No. 25,665

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Date: July 15, 2005